

Ex. 5 Deliberative Process (DP)

| Task Number | Task Description | Deliverable | Tentative Due Date/Schedule | Tentative Due Date |
|-------------|---|--|-----------------------------|--------------------|
| 1 | Shade and QUAL2Kw models for impaired tributaries (Section 2.2.3 of the Technical Approach) | Model files and memorandum summarizing technical analyses to be incorporated into a TMDL appendix document (Task 5). Relevant point and nonpoint source loads will also be tabulated. | | |
| 2 | QUAL2Kw modeling for the Deschutes River DO TMDL (Section 2.2.2 of the Technical Approach) | Model files and memorandum summarizing technical analyses, including potential ambient nutrient targets, to be incorporated into a TMDL appendix document (Task 5). Relevant point and nonpoint source loads will also be tabulated. | | |
| 3 | Bacteria analyses (Section 2.1 of the Technical Approach) | Memorandum summarizing technical analyses to be incorporated into a TMDL appendix document (Task 5). Relevant point and nonpoint source loads will also be tabulated. | | |
| 4 | RUSLE erosion modeling for Deschutes River fine sediment TMDL (Section 2.3 of the Technical Approach) | Memorandum summarizing RUSLE modeling and results to be incorporated into a TMDL appendix document (Task 5). Relevant point and nonpoint source loads will also be tabulated. | | |
| 5 | Technical report | Comprehensive technical report summarizing modeling and assessments from tasks 1-4 that will serve as an appendix to the TMDL report. There will be two draft versions and one final version with tracked changes to show how comments were addressed. | | |

Ex. 5 Deliberative Process (DP)

| | | |
|------------------|----------------------|---|
| 6 | Response to comments | Response to comments document, as an appendix to the TMDL document. |
| Potential Task 7 | Allocations | <i>Memorandum tabulating wasteload and load allocations for point and nonpoint sources relevant to Tasks 1-4. A draft memorandum will discuss allocation options and based on comments received the final memorandum will include allocation tabulations.</i> |

Modeling and Assessment Support for the Deschutes TMDLs – Phase 2 Tentative Schedule